	Application No.	Applicant(s)
Notice of Allowability		
	10/648,264 Examiner	WHITNEY, SCOTT Art Unit
	Examiner	
	Maureen M. Wallenhorst	1743
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to the amendment received on Sept. 10, 2004 and the terminal disclaimer received on Nov. 5, 2.		
2. The allowed claim(s) is/are 41-69 (renumbered 1-29).		
3. The drawings filed on are accepted by the Examiner.		
<ul> <li>4. ☐ Acknowledgment is made of a claim for foreign priority undan a) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:</li> <li>Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONME.</li> </ul>	been received. been received in Application No uments have been received in this r	national stage application from the
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
<ol> <li>CORRECTED DRAWINGS ( as "replacement sheets") must         <ul> <li>(a) ☐ including changes required by the Notice of Draftsperso</li> <li>1) ☐ hereto or 2) ☐ to Paper No./Mail Date</li> <li>(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date</li> </ul> </li> </ol>	be submitted. n's Patent Drawing Review(PTO-9 Amendment / Comment or in the Of	148) attached
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)    Notice of References Cited (PTO-892)   Notice of Draftperson's Patent Drawing Review (PTO-948)   Information Disclosure Statements (PTO-1449 or PTO/SB/08)   Paper No./Mail Date   Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal Pat 6. ☑ Interview Summary (F Paper No./Mail Date 7. ☑ Examiner's Amendme 8. ☑ Examiner's Statement 9. ☐ Other	PTO-413), ent/Comment
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## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Christopher Walsh on November 5, 2004.

The semicolons at the end of claims 62 and 63 were changed to periods.

On line 1 of claim 65, the phrase "the sensitizer" was changed to -the sensitizing reagent—so as to use the same terminology as used in claim 59.

2. The following is an examiner's statement of reasons for allowance: Application serial no. 10/648,264 is being allowed in view of the appropriately filed terminal disclaimer received on November 5, 2004, and since none of the prior art of record teaches or fairly suggests a method and kit for identifying and/or detecting a protein in a matrix such as a polyacrylamide gel by first contacting the matrix with a sensitizing reagent comprising one or more optionally substituted heteroaromatic compounds, contacting the matrix with one or more reduceable metal salts such as a silver salt to stain the protein, destaining the protein and carrying out mass spectrometric analysis of the destained protein.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

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fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

3. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Maureen M. Wallenhorst whose telephone number is 571-272-

1266. The examiner can normally be reached on Monday-Wednesday from 6:30 AM to 4:00

PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Jill Warden, can be reached on 571-272-1267. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Maureen M. Wallenhorst Primary Examiner

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mmw

November 17, 2004

Maureen M. Wallenhorst PRIMARY EXAMINER GROUP 1888 1700

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